

CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

This Document contains information affecting the National Defense of the United States, within the meaning of Title 18, Sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law. The reproduction of this form is prohibited.

SECRET/CONTROL - U.S. OFFICIALS ONLY
SECURITY INFORMATION

COUNTRY East Germany REPORT 25X1

SUBJECT Planned Production of Buna-Werke-Schkopau for the Fourth Quarter of 1952 DATE DISTR. 15 April 1953

NO. OF PAGES 5

DATE OF INFO. REQUIREMENT NO. RD 25X1

PLACE ACQUIRED REFERENCES

This is UNEVALUATED Information

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
THE APPRAISAL OF CONTENT IS TENTATIVE.
(FOR KEY SEE REVERSE)

25X1

Production
(quantities in metric tons)

Lime	101,200
Sintered Lime	18,310
Fertilizer Lime	90,000
Electrode Material	3,330
Carbide	110,100
Acetylene	35,170
Acetaldehyde	42,260
Paraldehyde distilled	4,370
Paraldehyde mixture	11,900
Aldol 100%	25,460
Pure Butanediol	22,500

Distribution of Production for:
(quantities in metric tons)

Carbide	101,200
Carbide	118,310
For sale	90,000
Carbide	3,780
For sale	550
Acetylene	111,100
For sale	1,300
Acetaldehyde	28,425
Ethylene	3,575
Vinylchloride	3,840
Tetrachlorethylene	505
Vinylacetate	5
Butanediol	425
Workshops	105
Aldol	19,430
Acetic acid	4,995
Spirit	1,315
Paraldehyde distilled	4,435
Ethylacetate	1,415
Alkaid lye	-
Chloroform	15
For sale	200
Paraldehyde mixture	4,370
Export	11,900
Butanediol	22,680
Butanol	2,780
Butadiene	22,475
Phthalic Opal BU	23

SECRET/CONTROL - U.S. OFFICIALS ONLY

STATE	X	ARMY	X	NAVY	X	AIR	X	FBI		AEC		OSI	Ev	X		
-------	---	------	---	------	---	-----	---	-----	--	-----	--	-----	----	---	--	--

25 YEAR RE-REVIEW

SECRET/CONTROL - U.S. OFFICIALS ONLY

25X1

- 2 -

Production
(quantities in metric tons)Distribution of Production for:
(quantities in metric tons)

Spirit 100% (broken down into):	7,910
Zwangsanfall	2,250
Hydrogenation	860
Refined	4,800

Butanol (broken down into):	3,150
Zwangsanfall	1,010
Supplementary	2,140

Butanediol	1,010
Butanediol 100%	880
Tetrahydrofurane	660

Butadien (from): -	11,036
(a) Pure Butanediol	
(b) Tetrahydrofurane	

Ethylene (broken down into):	
Hydrogenation Ethylene	3,725
Spirit Ethylene	3,185
Ethyl Benzol	6,410

Styrol	3,860
--------	-------

Emulsifier 1000	890
-----------------	-----

Kalunit 100%	5
Buna (total production)	14,679
Buna S	13,500

Alkydal P	2
Ethylacetate	13
Paraldehyde	30
Ethylacetate	-
Acetic Acid Ester	60
Ethylglycol	67
Paraldehyde mixture	7,530
Spiritethylene	210

Ethylhexanol	535
Emulsifier	415
Butylacetate	1,150
Palatinol C	110
For sale	940
Butanediol	1,010
Tetrahydrofurane	880
Butadiene	585
Polyamid	15
Buna S	8,255

Buna S	2,125
Igetex S	185
Buna SS	85
Igetex SS Special	60
Perbunan	-
Perbunan extra	126
Buna 32	263
Buna 85	232
Emulsion J 88	-

Ethylbenzol	1,850
Ethylene oxide	775
SS OLL 906	1,160
Styrol	4,335
Export	2,075

Buna S	2,710
Buna S	764
Igetex S	66
Buna SS	77
Igetex SS Special	71
Polystyrol EF	77
Polystyrol BW	95
J 88	-
Storan	-

Buna S	670
Buna S	180
Igetex S	15
Buna SS	8
Igetex SS Special	4
Perbunan	8
Nekal BX	-
Nekal BXG	-
Kalunit	5

For sale	5
For works use	45
Chlorbuna	15
For sale	13,060

SECRET/CONTROL -U.S. OFFICIALS ONLY

SECRET/CONTROL - U.S. OFFICIALS ONLY

25X1

- 3 -

Production
(quantities in metric tons)Distribution of Production for:
(quantities in metric tons)

Igetex S	245
Buna SS	150
Igetex SS (special)	126
Buna 32	80
Pervinan	180
Buna 85	240
Perbunan	-
Chlorbuna	30
Soda Lye	16,000
Chloride	14,000

Hydrochloric acid	6,320
Hydrochloric acid	
Ferrous Aluminum Chloride	400
Non-ferrous Aluminum Chloride	285
Oxychloride of carbon	-
Chloroform	30
Acetic acid (technical)	6,400

Acetic acid (chemical)	600
Acetone	840

Isopropanol	65
-------------	----

Acetate (total production of which):

Methylacetate	340
Butylacetate	1,570
Ethylacetate T	1,710
Ethylacetate 90%	-
Ethylacetate 75%	90
Solvent E13	335

Ethylhexanol	-
Phthalic acid	1,765

For sale	245
For sale	150
For sale	126
For works use	-
For sale	10
For sale	70
For sale	180
For sale	180
For sale	210
For works use	150
For sale	
Acethylene	210
Bleaching lye	45
Hydrochloric acid	(Illegible)
Hydrochloric acid 30%	415
Aluminum Chloride (ferrous)	480
Ethyleneoxide	1,870
Tetrachlorethene crude	2,815
Perchlorethylene	95
As-Dichlorethylene	55
other users in East Germany	100
Waste	1,435

Vinylchloride	6,330
For Works use	-
Aluminum chloride non-ferrous	400
Ethylbenzol	135
SS-Oil	40
For sale	110
For sale	
Chlorbuna	30
Ethylacetate 75%	
Methylacetate	243
Butylacetate	735
Buna SS, S and Perbunan	85
Acetic Acid pure	648
Acetone	1,765
Vinylacetate	7
Peraldehyde	-
Sodiumacetate	16
For sale	2,900
For sale	600
Acetone poor base	-
Isopropanol	70
For sale	720
Potassium Isopropylxanthogenate	-
For sale	65

Solvent E13	190
For sale	150
For sale	1,570
Acetate Acid ester	330
Solvent	-
For sale	1,440
Solvent E13	85
For sale	-
For sale	335

Palatinol AH	395
Palatinol C	99
Palatinol AH	223
Palatinol BE	73

SECRET/CONTROL - U.S. OFFICIALS ONLY

SECRET/CONTROL - U.S. OFFICIALS ONLY

25X1

- 4 -

Production
(quantities in metric tons)Distribution of Production for:
(quantities in metric tons)

Palatinol C	170	Phthalic opal BU	32
Palatinol AH	510	Alkydal P	5
Palatinol BH	134	For sale	1,342
Phthalic Opal BU	50	For sale	170
Alkydal P	15	For sale	510
Ethylene Oxide	910	Igelit strips	40
		Flooring material	70
		For sale	24
		For works use	5
		For sale	10
		Glycol	604
		Ethylglycol	75
		Ethylenechlorhydrine	5
		Oxide wax	34
		Triethanolamine	30
		Ethylenecyanhydrine	73
		Sapal 100%	41
		Emulsifier MF	4
		Seral S	9
		Seral M-Paste	9
		Peral O	7
		For sale	8
Glycol	700	Glysanthin	50
Ethylglycol	145	For sale	650
Ethylenechlorhydrine	7	For sale	150
Oxide wax	30	For sale	7
Triethanolamine technical	30	For sale	30
Triethanolamine chemical	16	Triethanolamine distilled	16
		For sale	-
		Lyochromal	3
		For sale	9
Ethylenecyanhydrin	145	Acrylnitril	146
Acrylnitril	54	Perbunan	54
Formaldenide 30%	6,200	Butanediol	1,860
		Rubresin	15
		Alkazid lye DiK	55
		Ethylene oxide	20
		For sale	4,250
Brake fluid	30	For sale	30
Alkazid lye DiK	170	For sale	170
Vinylchloride	8,988	Igelit PCU	7,795
		Vinitex L50	36
		As-Dichlorethylene	51
		Buna 32	-
		For sale	1,100
As-Dichlorethylene	66	Vinitex L50	-
Tetrachlorethane curde	3,200	Trichlorethylene	2,980
Tetrachlorethane distilled	210	Tetrachlorethane distilled	225
		For sale	210
Trichlorethylene	2,260	Chloracetic acid	580
		Perchlorethylene	175
		Technical uses	65
		For sale	1,440
Perchlorethylene	250	For works use	75
		For sale	180
Acetic acid (with Chloride)	360	For sale	360
Chlorethylene	16	For sale	18
Chlormethy	35	For sale	36
Igelit PCU	7,650	Igelit strips	75
		Flooring material	125
		For sale	7,450
Igelit strips of 0.8 mm	120	Packing material	120
Flooring material	480	For works use	30
		For sale	450

SECRET/CONTROL - U.S. OFFICIALS ONLY

SECRET/CONTROL - U.S. OFFICIALS ONLY

- 5 -

<u>Production</u> (quantities in metric tons)		<u>Distribution of Production for</u> (quantities in metric tons)	
Polystyrol EF	75	Polystyrol EFS	9
		For sale	66
Polystyrol EFS	9	For sale	9
Polystyrol BW	94	For sale	94
Vinitex L50	150	For sale	150
SS-Oil 906	918	Motor Oil	513
		Motor Oil T	34
		Gear-box Oil	22
		Refrigerator oil	5
		Export Oil	345
Mixed Oil (of which):	2,330	For sale	1,555
Motor Oil	1,600	For Works use	45
Motor grease	75	For sale	75
Gear box Oil	50	For sale	50
Refrigerator oil	15	For sale	15
Export Oil	600	Export	600
Polypropylene	35	Alkylphenol	38
Alkylphenol	48	Sapal 100%	14
		Emulsifier MF	4
		Rubresin	28
		Peral O	3
Sapal 100%	54	Sapal P conc.	40
		Sapal L conc.	13
Sapal P concentrate	60	Stabilisator L	3
		For sale	57
Sapal L concentrate	42	For sale	40
Emulsifier MF	8	Fluval E	3
		For sale	5
Stabilisator L	3	For sale	3
Rubresin B	30	For sale	30
Seral S	18	For sale	18
Seral M-Paste	15	For sale	15
Peral O	9	For sale	9
Fluval E high concentrate	15	For sale	15
Lychromal	9	For sale	9
Diazopal	4	For sale	4
Vinylacetate	9	For works use	9
Solvent PVA	8	For sale	8
Vinalite	3	For sale	3
Maleic anhydride	0.3	For sale	0.3

In addition to the above products, it is planned to produce the following supplementary products during the 4th Quarter of 1952:

Ethyl Benzol	4,390 tons
Butadiene Contact	1,710 tons
Solvent A 48	110 tons
Ethylene Chloride	90 tons
Methyl Benzol	220 tons
Carbo-resin	150 tons
Methane	90 tons
Sulphuric Acid	400 tons
Glycol	135 tons

SECRET/CONTROL - U.S. OFFICIALS ONLY